FIG.1

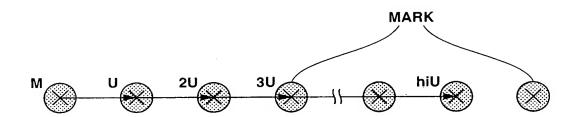
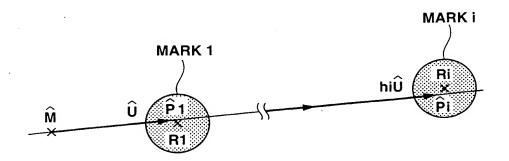


FIG.2



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FIG.3

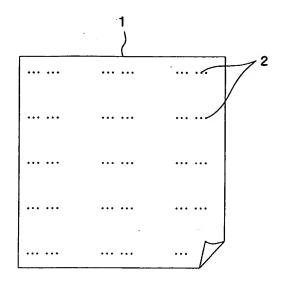


FIG.4

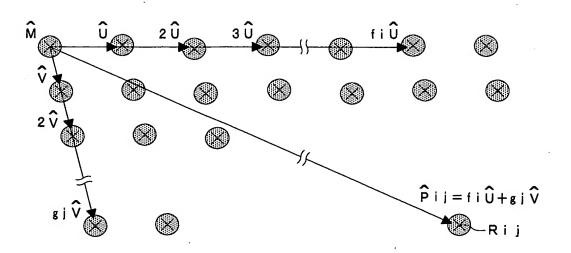


FIG.5

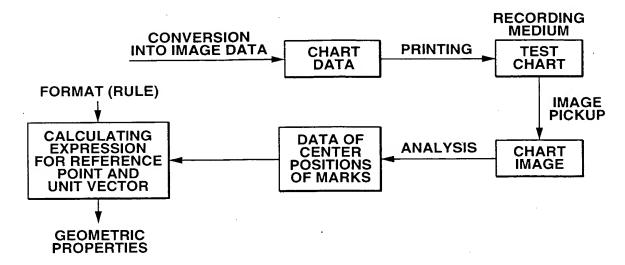
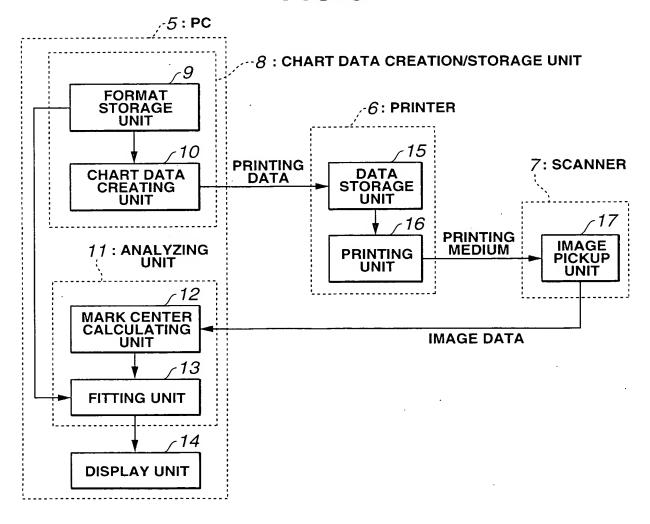
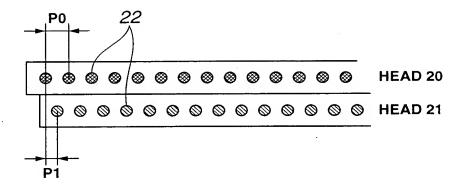


FIG.6





(A) 22 MEDIUM TRANSPORTING DIRECTION (COORDINATE POINT) 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 **GROUP G0-0 GROUP G0-1 GROUP G1-0 GROUP G1-1 ODTS PRINTED BY HEAD 20 O DOTS PRINTED BY HEAD 21** HEAD 20 (B) **HEAD 21** R1-0 ∖R1-1 R0-1 \R1-3 R0-4 R0-3 **R0-0 R0-2 GROUP G0-0 G0-1** G0-2 G0-3 G0-4 **R0-0 R**0-1 **R**0-2 **R0-3 R0-4** (C) GROUP G1-0 G1-1 G1-2 G1-3 G1-4

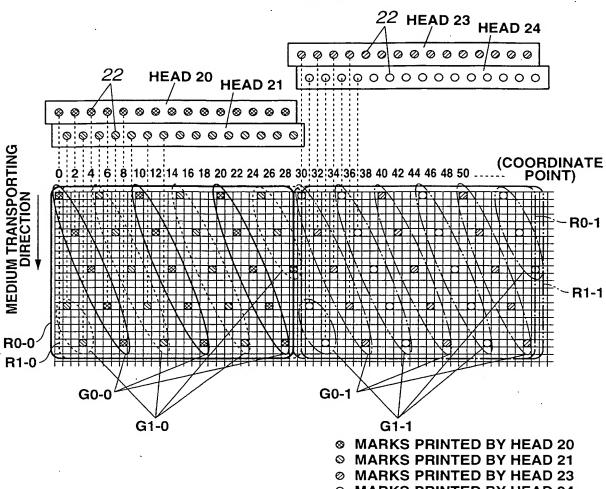
R1-4

R1-1

R1-2

R1-3

R1-0



O MARKS PRINTED BY HEAD 24

FIG.10

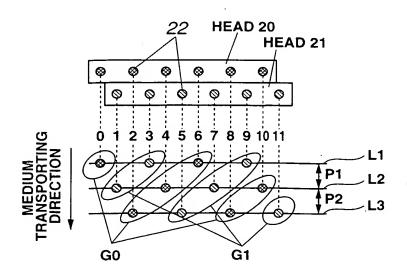
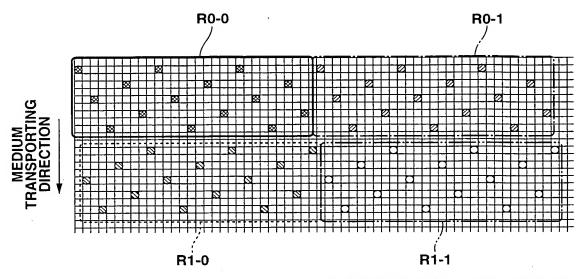


FIG.11



- **⊗ MARKS PRINTED BY HEAD 20**
- MARKS PRINTED BY HEAD 21
- **Ø MARKS PRINTED BY HEAD 23**
- O MARKS PRINTED BY HEAD 24

FIG.12

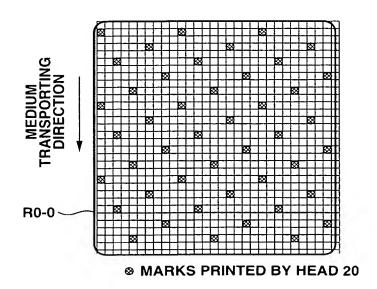


FIG.13

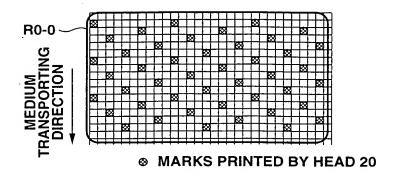
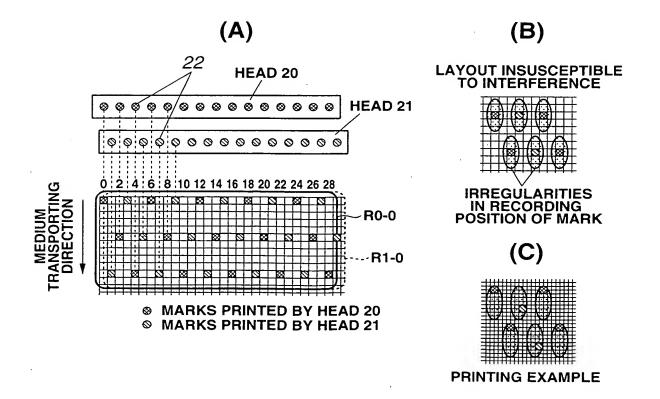
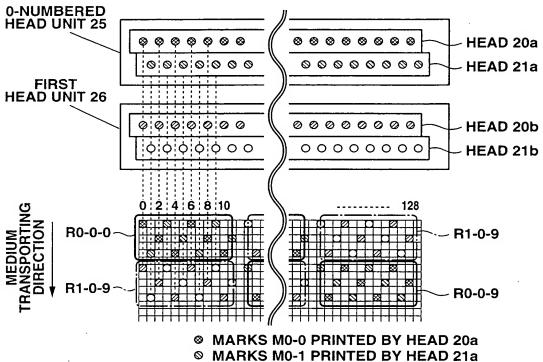


FIG.14





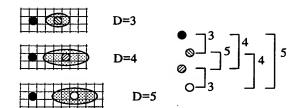
- MARKS M1-0 PRINTED BY HEAD 20b
- O MARKS M1-1 PRINTED BY HEAD 21b

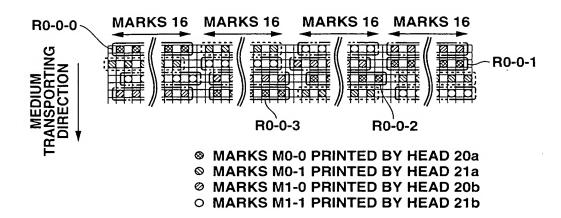
FIG.16

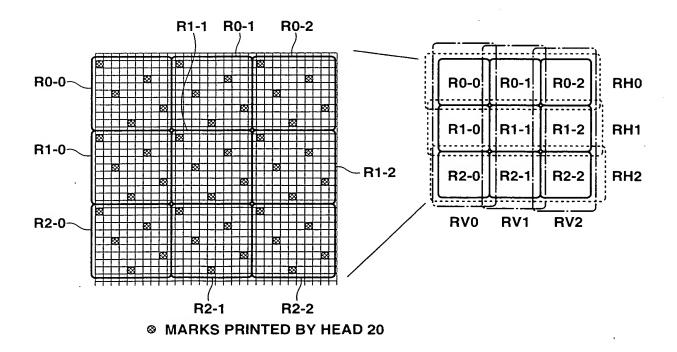


IRREGULARITIES IN RECORDING POSITION WITH MARK RECORDED (B) BY HEAD 20b AS REFERENCE

FIG. 17







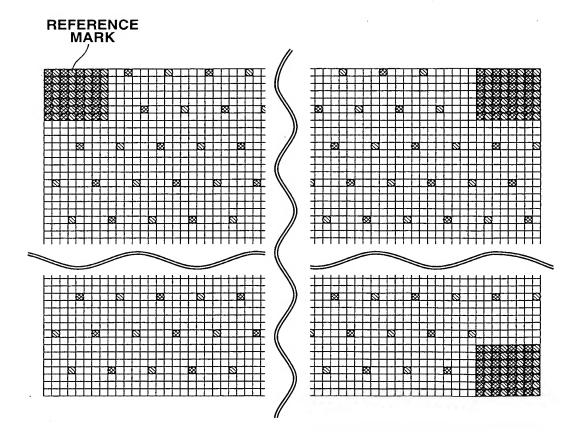


FIG.21

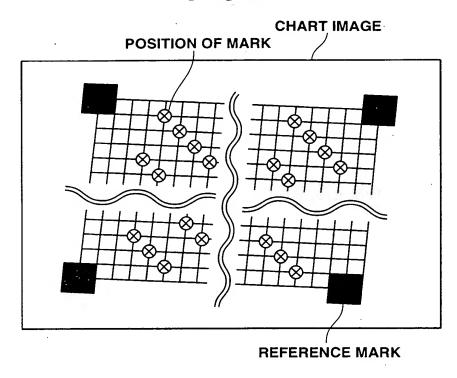
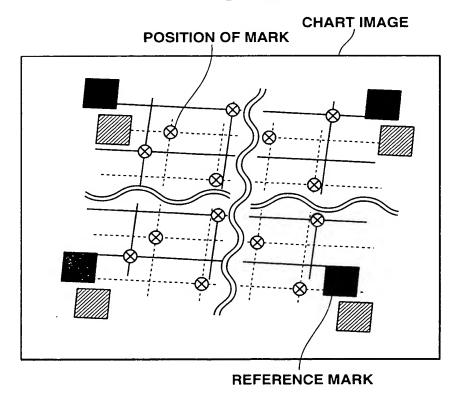


FIG.22



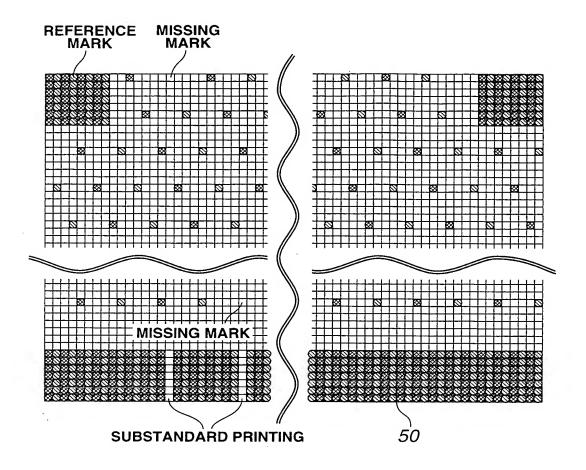


FIG.24

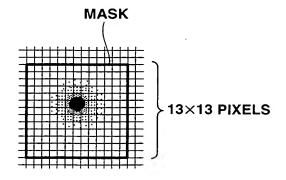


FIG.25

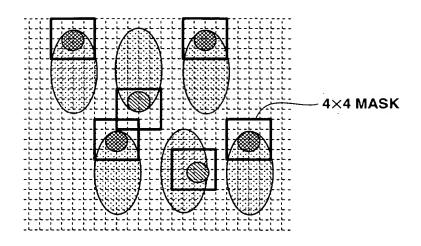


FIG.26

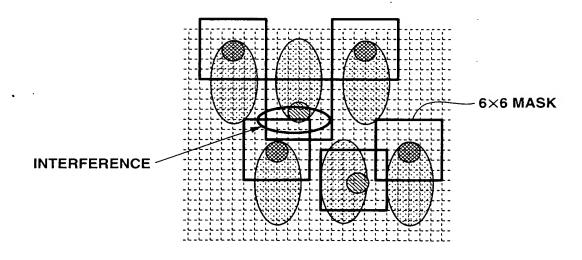


FIG.27

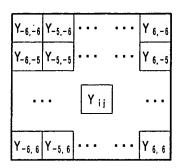


FIG.28

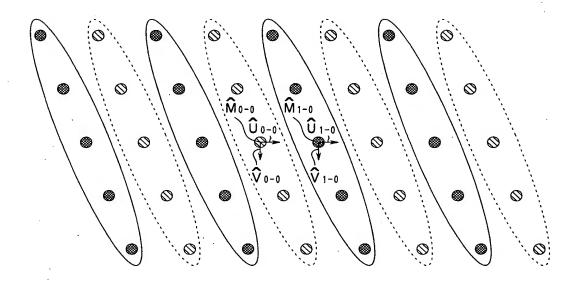


FIG.29

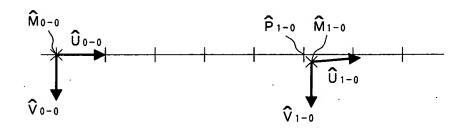
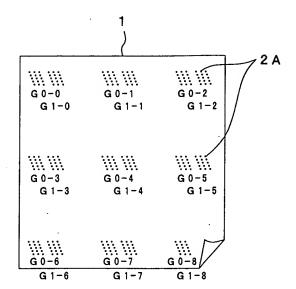
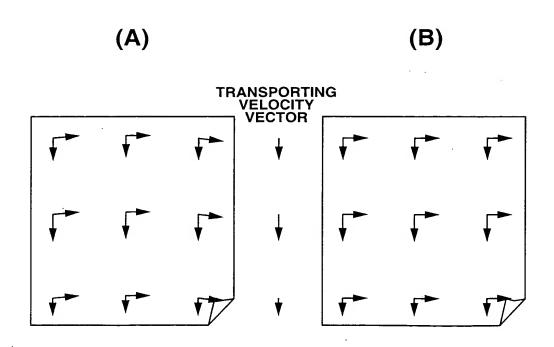
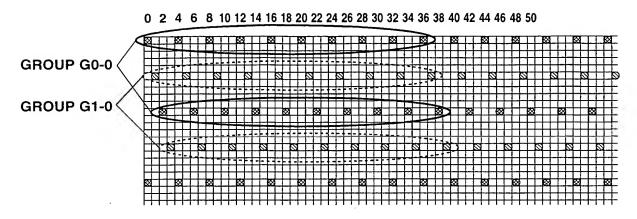


FIG.30







- **⊗ DOTS PRINTED BY HEAD 20**
- **O DOTS PRINTED BY HEAD 21**

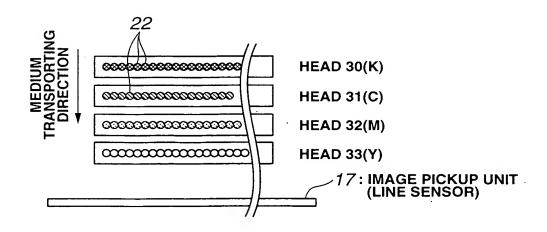


FIG.34

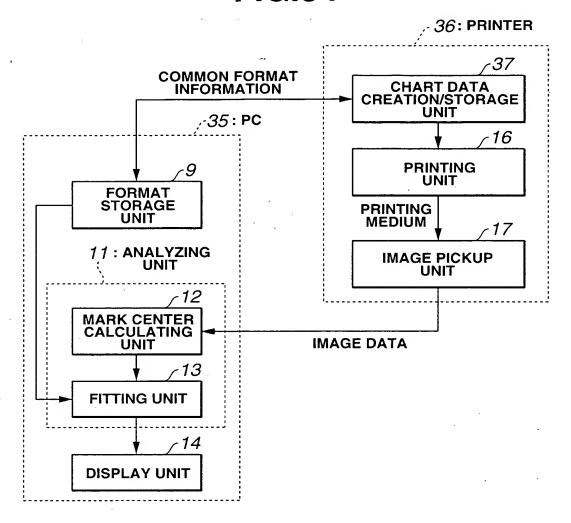
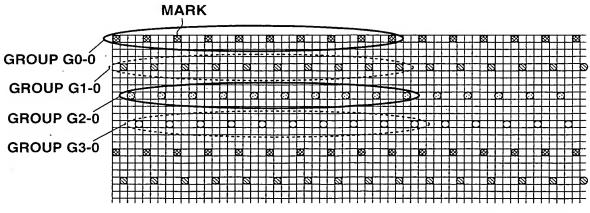


FIG.35



- **⊗ DOTS PRINTED BY HEAD 30**
- **O DOTS PRINTED BY HEAD 31**
- **O DOTS PRINTED BY HEAD 32**
- **O DOTS PRINTED BY HEAD 33**

FIG.36

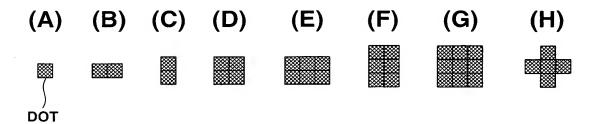


FIG.37

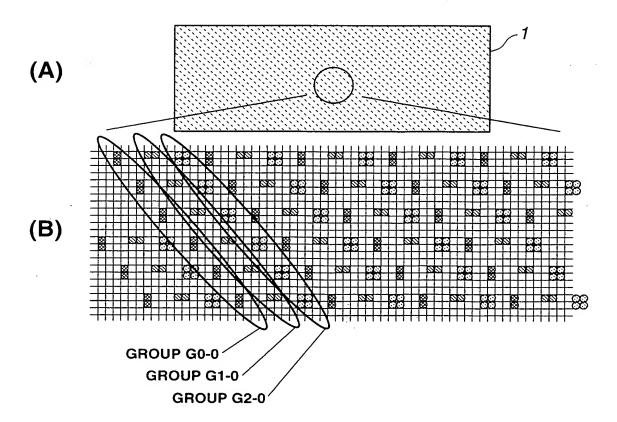
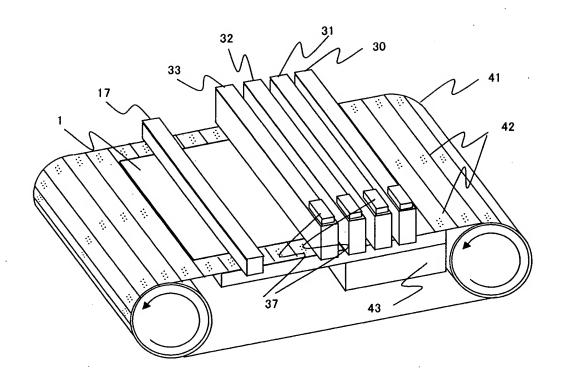
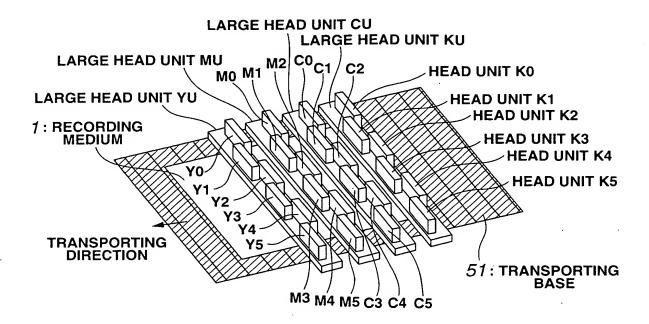
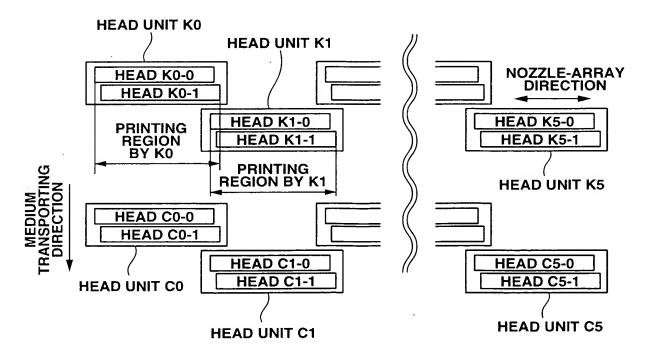
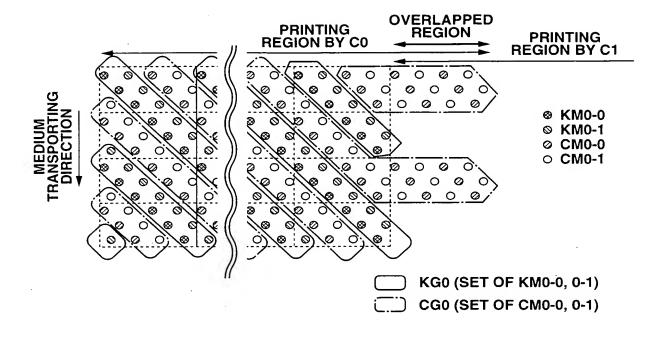


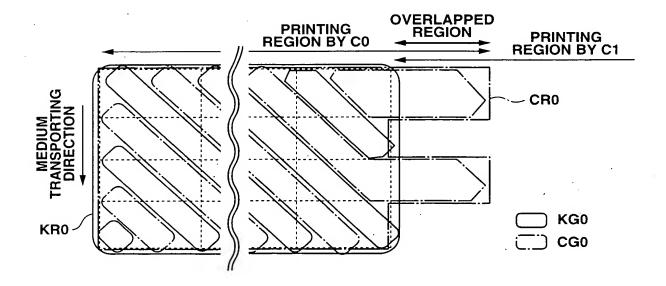
FIG. 38











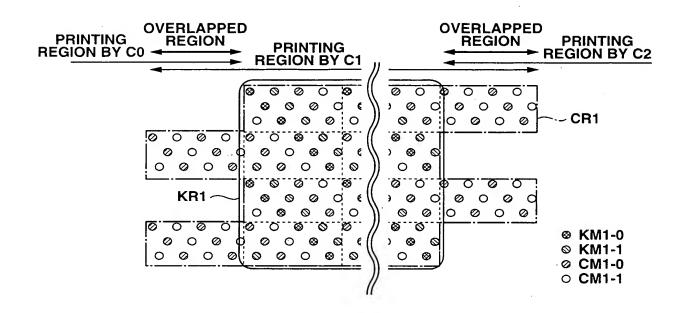
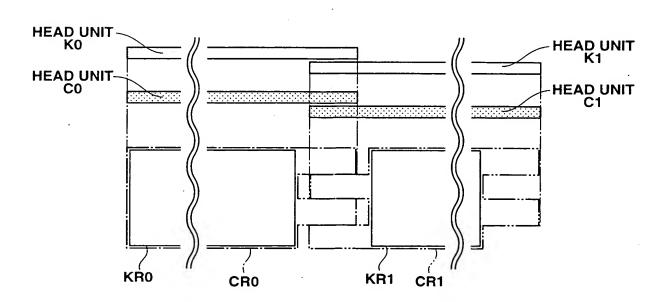


FIG.44



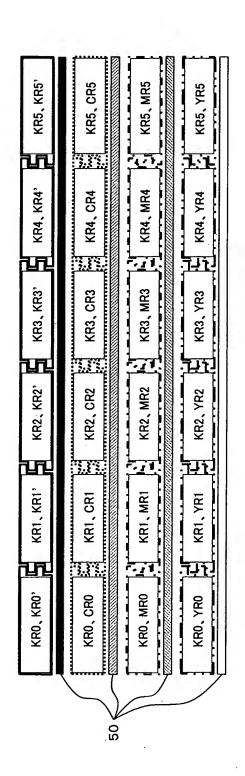


FIG. 46

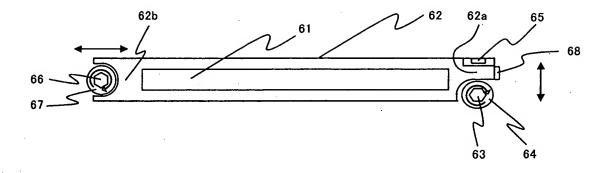


FIG. 47

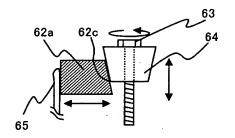


FIG.48

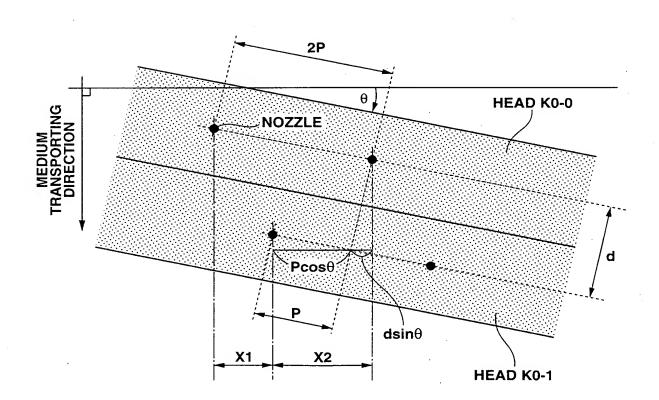
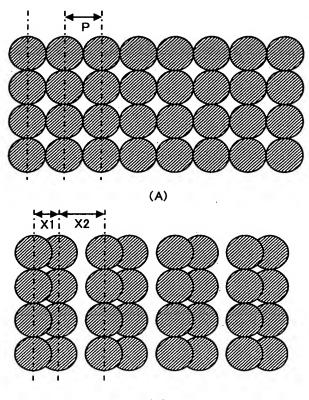


FIG. 49



(B)

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